



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

**\*BIBDATASHEET\***

CONFIRMATION NO. 7873

Bib Data Sheet

<b>SERIAL NUMBER</b> 10/609,157	<b>FILING OR 371(c) DATE</b> 06/27/2003 <b>RULE</b>	<b>CLASS</b> 365	<b>GROUP ART UNIT</b> 2824	<b>ATTORNEY DOCKET NO.</b>
<b>APPLICANTS</b> Hai Jiang, Fremont, CA;				
<b>** CONTINUING DATA *****</b> This appln claims benefit of 60/394,139 07/05/2002				
<b>** FOREIGN APPLICATIONS *****</b>				
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED** SMALL ENTITY **</b> ** 09/15/2003				
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and Acknowledged _____ Examiner's Signature Initials		<b>STATE OR COUNTRY</b> CA	<b>SHEETS DRAWING</b> 10	<b>TOTAL CLAIMS</b> 20
			<b>INDEPENDENT CLAIMS</b> 5	
<b>ADDRESS</b> Hai Jiang 6296 Hansen Dr. Pleasanton ,CA 94566				
<b>TITLE</b> Programmable Metallization Cell Memory with Multiple Extra - Small Resistive elements				
<b>FILING FEE RECEIVED</b> 459	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	